

PTO-1390 (Rev. 07-2005

Approved for use through 03/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 68970-229790 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. PROCATION NOTE LOW See 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/ES2004/000469 27 October 2004 31 October 2003 TITLE OF INVENTION PROP APPLICANT(S) FOR DO/EO/US Pedro XAMMAR BOVE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. x х is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. x are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. x have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98 and PTO/SB/08A Form. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. x First preliminary amendment. 14. x An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.

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U.S. APPLICATION NO. (FRIOR 3) 37 SFR 15) INTERNATIONAL APPLICATION NO. PCT/ES2004/000469					ATTORNEY'S DOCKET NUMBER 68970-229790			
20. X Other								02547
The foll	owing fees hav	ve been submitt	ed			CALCULATIONS PTO US		TO USEONLY
21. x Basi	c national fee (37 CFR 1.492(a	a))		\$300	\$ 300.0	00	
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200					\$ 200.00			
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500					\$ 400.00			
	TOTAL OF 21, 2	22 and 23 =				\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	1	RATE		ŀ	
11 -100=				x \$250.00	\$			
			e, examination fee, or the e (37 CFR 1.492(h)).	oath	or declaration	\$		
CLAIMS	S NL	IMBER FILED	NUMBER EXTRA		RATE			
Total clair	ns	5 - 20 =	x		0.0	0		
Independent claims 1 - 3 =		_ 	x		0.00			
MULTIPLE DEP	ENDENT CLAIM	S) (if applicable)		+		·		
			TOTAL OF A	ABO\	/E CALCULATIONS =	\$ 900.0	0	
X Applican	t claims small ent	ity status. See 37 (CFR 1.27. Fees above a	re re	duced by 1/2.	450.00		
					SUBTOTAL =	\$ 450.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					s from the earliest	\$		
TOTAL NATIONAL FEE =					\$ 450.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
						\$		
TOTAL FEES ENCLOSED =			\$ 450.00					
						Amount to be refunded:	\$	
						Amount to be charged	\$	450.00

APIZ DOUG POTAPIO 28 APR 2006

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			-1	
a. A check in the amount of \$				
b. X Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed		mount of \$	450.00	to cover the above fees.
c. X The Commissioner is hereby authorized to Account No. 22-0261 . A	o charge any additional fee duplicate copy of this she			any overpayment to Deposit
d. Fees are to be charged to a credit card. should not be included on this form.	WARNING: Information of Provide credit card inform	n this form ma ation and auth	y become public. Conization on PTO-2	redit card information 038
NOTE: Where an appropriate time limit under filed an granted to restore the International Ap	37 CFR 1.495 has not be optication to pending sta	en met, a peti tus.	tion to revive (37	CFR 1.137(a) or (b)) must be
SEND ALL CORRESPONDENCE TO:		Midd sign	all Solo	APRIL 28,2006
		NAME	Michael A. Sar	tori, Ph.D.
24604				
CUSTOMER NUMBER: 26694			41,28	9
		REGI	STRATION NUMBE	
#746617				

Approved for use through 7/31/2006. OMB 0651-0032
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Fees pursuant to the Consolidate	Complete if Known							
FEE TRA	Application Number		Not Yet Assigned					
	_		Filing Date		Concurrently Herewith			
For I	FY 200	6	First Named Inv	First Named Inventor		Pedro XAMMAR BOVE		
		- -	Examiner Name		Not Yet Assig	ned		
X Applicant claims small	entity status.	See 37 CFR 1.27	Art Unit	Art Unit		N/A		
TOTAL AMOUNT OF PAY	MENT	(\$) 450.00	Attomey Docket	No.	68970-22979 	0		
METHOD OF PAYMENT	「(check all t	that apply)			· · · · ·			
Check Credit Card Money Order None Other (please identify):								
X Deposit Account Depos	it Account Numb	ber: 22-0261 Deposit A	ccount Name:		Venable Ll	LP		
For the above-identiti	fied deposit	account, the Director	is hereby authorize	ed to: (ched	ck all that apply	·)		
x Charge fee(s)	indicated be	low	Charg	e fee(s) ind	dicated below, e	except for t	ne filing fee	
x Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION (A	I the fees	below are due up	on filing or may	be subje	ct to a surch	arge.)		
1. BASIC FILING, SEARCH								
Application Type	Small Entity		EARCH FEES Small Entity S) Fee (\$)	EXAMIN Fee (\$)	NATION FEES Small Entity Fee (\$)	_	Fees Paid (\$)	
Utility	300	150 500		200	100	10031	αια (ψ)	
Design	200	100 100		130	65			
Plant	200	100 300		160	80			
Reissue	300	150 500		600	300			
Provisional	200	100		0	0			
2. EXCESS CLAIM FEES				_	-		Small Entity	
Fee Description Each claim over 20 (includi	ng Reissues)				Fee (\$) 50	Fee (\$) 25	
Each independent claim ove	•					200	100	
Multiple dependent claims	`	,				360	180	
Total Claims Extra C	Claims F	Fee (\$) Fee	Paid (\$)	Multiple Dependent Claims				
5 - 20 =		=		Fee (\$) Fee Paid (\$)			3)	
HP = highest numer of total claim	s paid for, if gre	eater than 20.						
Indep. Claims Extra C		Fee (\$) Fee	Paid (\$)					
1 - 3 =	ent claims paid	for, if greater than 3.						
3. APPLICATION SIZE FEE						••	_	
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
	tra Sheets	.,,,,,	additional 50 or fra	ction thereo	f Fee (\$)	Fee	Paid (\$)	
- 100 =		/50	(round up to a who	ole number)	х	=		
4. OTHER FEE(S)						<u>Fees</u>	Paid (\$)	
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 2631 Basic National Stage fee 2642 National Stage Search Fee - search report							150.00 200.00	
2633 National Stage Examination Fee - all other							0.00	
SUBMITTED BY		3-						
SUBMITTED BY	AN X		Registration No.	41,289	Telephone	(202) 34	4-4000	
Name (Print/Type) Michael A	Sartari D	h D	(Attorney/Agent)	,200	- † 			
Terme (FIRM I SPE) F IVILLIAEI A	. Sai tori, P	II.D.			Date	April 28	, ∠∪∪0	